



**Washington State
Department of Transportation**

Field Note Record

Contract No. 9519	Station n/a	Mile/Line: n/a	Staked by n/a	Date
Calculated by E. Knudson	Date 5/11/2021	Work Started Date 	Work Completed Date 	
Inspector n/a	Date 	Reviewed by n/a	Date 	
Checked by D. Miller	Date 5/11/2021	Materials Mgr. n/a	Date 	Materials No

**Item 25
Asphalt Cost Price Adjustment**

The following will be paid on Est. 8.

Item 20 - 23.26 tons.

Item 21 - 30.2 tons.

Item 22 - 65 tons.

The current binder cost for Eastern Washington is \$445.00.

This results in a payment of \$218.05

See attached for additional information.

Shipment Tag/Stamp # Make/Model/Product #

Item Num	Material Brand Name/Model Type	Manufacturer	Brand Name / Model Type	RAMS/QP L Ref. No.	Code	Basis of Accept	Acceptance			Quan.
							Used Y/N	FNR # (Office Use)	Date	

Item Num	Item Description	Grp	Date Work Completed	Unit	Quantity	Ledger Entry No.	Posted By		Checked By		Est. No.
							Init.	Date	Init.	Date	
0025	ASPHALT COST PRICE ADJUSTMENT	17	5/5/21	CAL C	1.77	208	EK	5/11/21	DKM	5/11/21	8
0025	ASPHALT COST PRICE ADJUSTMENT	18	5/5/21	CAL C	62.84	209	EK	5/11/21	DKM	5/11/21	8
0025	ASPHALT COST PRICE ADJUSTMENT	19	5/5/21	CAL C	19.07	210	EK	5/11/21	DKM	5/11/21	8
0025	ASPHALT COST PRICE ADJUSTMENT	20	5/5/21	CAL C	134.37	211	EK	5/11/21	DKM	5/11/21	8

Attachments



Item 25 Backup.pdf
Adobe Acrobat Document
172 KB

DOT Form IP 422-635ER EF
Revised 4/2009

Asphalt Cost Price Adjustment (Worksheet)

BASE COST	\$392.50	Note: Base Cost and Current Reference Cost to be taken from WSDOT website below: http://www.wsdot.wa.gov/biz/construction/pdf/referencecosts.pdf
UPPER THRESHOLD	\$412.13	
LOWER THRESHOLD	\$372.88	
CURRENT REFERENCE COST	\$445.00	

ELIGIBLE BID ITEM				UOM	Qty This Est.	
					Bid Opening Date 2/12/20	
					Base Cost: 1/16 to 1/31/20 - \$392.50	
22	HMA CI.	3/8 in	PG	64H-28	Ton	65
n/a	HMA for Approach CI.		PG			
20	HMA for Preleveling CI.	3/8 in	PG	64H-28		23.26
21	HMA for Pavement Repair CI.	3/8 in	PG	64H-28		30.2
n/a	Commercial HMA					
Sum of Quantities						118.46

Asphalt Cost Price Adjustment
For Current Estimate (Payment/Credit)

\$218.05

$$445.00 - 412.13 = 32.87 \times 118.46 = 3893.78 \times 0.056 = 4012.24 \times 0.056 = 218.05$$

Note:

Base Cost = the reference cost posted on the Agency website for the period immediately preceding the bid opening date.
Current Reference Cost = the most current cost posted on the Agency website on the day of estimate cut-off.

Date Effective	Begin Period	End Period	Eastern	Western
07/07/2020	06/16/2020	06/30/2020	\$395.00	\$345.00
07/20/2020	07/01/2020	07/15/2020	\$395.00	\$345.00
08/04/2020	07/16/2020	07/31/2020	\$400.00	\$345.00
08/17/2020	08/01/2020	08/15/2020	\$400.00	\$345.00
09/01/2020	08/16/2020	08/31/2020	\$400.00	\$345.00
09/14/2020	09/01/2020	09/15/2020	\$400.00	\$345.00
10/05/2020	09/16/2020	09/30/2020	\$400.00	\$345.00
10/20/2020	10/01/2020	10/15/2020	\$360.00	\$342.50
11/02/2020	10/16/2020	10/31/2020	\$360.00	\$345.00
11/16/2020	11/01/2020	11/15/2020	\$360.00	\$322.50
12/01/2020	11/16/2020	11/30/2020	\$360.00	\$322.50
12/14/2020	12/01/2020	12/15/2020	\$340.00	\$322.50
01/07/2021	12/16/2020	12/31/2020	\$340.00	\$322.50
01/20/2021	01/01/2021	01/15/2021	\$365.00	\$322.50
02/01/2021	01/16/2021	01/31/2021	\$375.00	\$322.50
02/16/2021	02/01/2021	02/15/2021	\$380.00	\$345.00
03/02/2021	02/16/2021	02/28/2021	\$382.50	\$345.00
03/15/2021	03/01/2021	03/15/2021	\$412.50	\$360.00
04/05/2021	03/16/2021	03/31/2021	\$415.00	\$403.33
04/26/2021	04/01/2021	04/15/2021	\$440.00	\$445.00
05/03/2021	04/16/2021	04/30/2021	\$445.00	\$445.00

The asphalt binder reference cost is established by WSDOT from the selling price of asphalt cement furnished by Poten and Partners, Inc. for the Pacific Northwest:

- Western reference cost is based on the selling price for the Seattle, Washington area
- Eastern reference cost is based on the selling price for the eastern Washington area including northern Idaho

The asphalt binder reference cost will be the average of the selling price for each Friday during the specified period.

CONTRACT 00-9519 DISTRICT 5 PROJECT ENGINEER JERRY WOOD
ESTIMATE 8 WORK DONE TO 05-05-2021
DAYS CHARGED PRIOR THIS ESTIMATE: 67.0
PROJECT DESCRIPTION BITUMINOUS SURFACE TREATMENT, REMOVING E
SR 012 MP 0.00 TO 0.00

ITEM	GRP	UNIT PRICE	UNIT	<----- QUANTITY/AMOUNT ----->			
				PLANNED	REVISED	CURRENT ESTIMATE	NEW TOTAL TO DATE
020	HMA FOR PRELEVELING CL. 3/8 IN. PG 64H-28						
	17	\$210.0000	TON		10.00 \$2,100.00	.96 \$201.60	0.96 \$201.60
	18				20.00 \$4,200.00	13.34 \$2,801.40	13.34 \$2,801.40
	19				10.00 \$2,100.00	8.96 \$1,881.60	8.96 \$1,881.60
	ITEM TOTALS (58.15% OF PLANNED)				40.00 \$8,400.00	23.26 \$4,884.60	23.26 \$4,884.60
021	HMA FOR PAVEMENT REPAIR CL. 3/8 IN. PG 64H-28						
	01	\$94.0000	TON		500.00 \$47,000.00		461.20 \$43,352.80
	02				350.00 \$32,900.00		423.80 \$39,837.20
	13				970.00 \$91,180.00		908.10 \$85,361.40
	18				10.00 \$940.00	20.80 \$1,955.20	20.80 \$1,955.20
	19				0.00 \$0.00	1.40 \$131.60	1.40 \$131.60
	20				30.00 \$2,820.00	8.00 \$752.00	8.00 \$752.00
MAJOR	ITEM TOTALS (98.03% OF PLANNED)				1,860.00 \$174,840.00	30.20 \$2,838.80	1,823.30 \$171,390.20
022	HMA CL. 3/8 IN. PG 64H-28						
	01	\$81.0000	TON		190.00 \$15,390.00		264.90 \$21,456.90

CONTRACT 00-9519 DISTRICT 5 PROJECT ENGINEER JERRY WOOD
ESTIMATE 8 WORK DONE TO 05-05-2021
DAYS CHARGED PRIOR THIS ESTIMATE: 67.0
PROJECT DESCRIPTION BITUMINOUS SURFACE TREATMENT, REMOVING E
SR 012 MP 0.00 TO 0.00

ITEM	GRP	UNIT PRICE	UNIT	QUANTITY/AMOUNT			
				PLANNED	REVISED	CURRENT ESTIMATE	NEW TOTAL TO DATE
022	HMA CL. 3/8 IN. PG 64H-28						
	02	\$81.0000	TON		190.00		315.70
					\$15,390.00		\$25,571.70
	03				230.00		267.70
					\$18,630.00		\$21,683.70
	13				2,780.00		2,775.30
					\$225,180.00		\$224,799.30
	20				330.00	65.00	65.00
					\$26,730.00	\$5,265.00	\$5,265.00
	21				170.00		0.00
					\$13,770.00		\$0.00
MAJOR	ITEM TOTALS (94.82% OF PLANNED)				3,890.00	65.00	3,688.60
					\$315,090.00	\$5,265.00	\$298,776.60
027	INLET PROTECTION						
	02	\$105.0000	EACH		1.00		0.00
					\$105.00		\$0.00
	13				9.00		1.00
					\$945.00		\$105.00
	18				2.00		0.00
					\$210.00		\$0.00
	20				2.00	2.00	2.00
					\$210.00	\$210.00	\$210.00
	21				12.00	12.00	12.00
					\$1,260.00	\$1,260.00	\$1,260.00
	ITEM TOTALS (57.69% OF PLANNED)				26.00	14.00	15.00
					\$2,730.00	\$1,470.00	\$1,575.00

Item 20

Gr. 17	0.96	Gr. 17	0.96	32.87	0.96	0.056	\$1.77
Gr. 18	13.34						
Gr. 19	<u>8.96</u>	Gr. 18	34.14	32.87	34.14	0.056	\$62.84
	23.26						

Gr.19	10.36	32.87	10.36	0.056	\$19.07
-------	-------	-------	-------	-------	---------

Item 21

Gr. 20	<u>73</u>	32.87	<u>73</u>	0.056	<u>\$134.37</u>
	118.46		118.46		\$218.05

Gr. 18	20.8
Gr. 19	1.4
Gr. 20	<u>8</u>
	30.2

Item 22

Gr. 20	<u>65</u>
--------	-----------

118.46